

**Item S2: Relationship between clinical events and changes of eGFR slopes in non-linear progressors (N=166 participants)**

**Table a:**

**Study A: Subjects with steeper eGFR decline in the first half of follow-up and less steep in the second half (n = 40)**

	Occurrence during 1 <sup>st</sup> half	Occurrence during 2 <sup>nd</sup> half
	<i>Events (persons n, %)</i>	<i>Events (persons n, %)</i>
AKI	4 (4, 10%)	3 (3, 7.5%)
hematuria	25 (10, 25%)	37 (11, 27.5%)
hospitalization	11 (9, 22.5%)	8 (6, 15%)

**Table b:**

**Study A: Subjects with steeper eGFR decline in the second half of follow-up than in the first half (n = 68)**

	Occurrence during 1 <sup>st</sup> half	Occurrence during 2 <sup>nd</sup> half
	<i>Events (persons n, %)</i>	<i>Events (persons n, %)</i>
AKI	0 (0)	1 (1, 1.5%)
hematuria	29 (13, 19.1%)	24 (15, 22.1%)
hospitalization	11 (9, 13.2%)	7 (7, 10.3%)

**Table c:**

**Study B: Subjects with steeper eGFR decline in the first half of follow-up and less steep in the second half (n = 20)**

	Occurrence during 1 <sup>st</sup> half	Occurrence during 2 <sup>nd</sup> half
	<i>Events (persons n, %)</i>	<i>Events (persons n, %)</i>
AKI	2 (2, 10%)	2 (2, 10%)
hematuria	9 (4, 20%)	7 (4, 20%)
hospitalization	10 (4, 20%)	16 (9, 45%)

**Table d:**

**Study B: Subjects with steeper eGFR decline in the second half of follow-up than in the first half (n = 38)**

	Occurrence during 1 <sup>st</sup> half	Occurrence during 2 <sup>nd</sup> half
	<i>Events (persons n, %)</i>	<i>Events (persons n, %)</i>
AKI	3 (2, 5.3%)	9 (4, 10.5%)
hematuria	32 (14, 36.8%)	33 (16, 42.1%)
hospitalization	17 (11, 28.9%)	19 (10, 26.3%)